AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently amended) Sealing device for roll bearings, especially oil film bearings or roller bearings, comprising: in which a sealing ring (6), which is connected to a the roll neck (2) or to a the neck bush (3), the sealing ring (6) having has a cylindrical, rolled sealing surface (7); a holder (8) connected to a chock (5); and, against which an elastic sealing element (9, 10)[[,]] mounted nonrotatably in the a holder (8) so as to rest against connected to a chock (5), rests, wherein the sealing surface (7) is rolled.
- 2. (Previously presented) Sealing device according to Claim 1, wherein the sealing surface (7) is plasma-nitrided.
- 3. (Previously presented) Sealing device according to Claim 1, wherein the sealing surface (7) is oxidized.

- 4. (Previously presented) Sealing device according to Claim 1, wherein the elastic sealing element (9, 10) is a radial shaft seal ring.
- 5. (Previously presented) Sealing device according to Claim 4, wherein the radial shaft seal ring has support elements.
- 6. (New) A method for producing a sealing device for roll bearings, especially oil film bearings or roller bearings, comprising the steps of: providing a sealing ring (6) with a cylindrical, rolled sealing surface (7); connecting the sealing ring (6) to a roll neck (2) or to a neck bush (3); connecting a holder (8) connected to a chock (5); and mounting an elastic sealing element (9, 10) mounted nonrotatably in the holder (8) so that the sealing element (9, 10) rests against the sealing surface (7).